VEHICLE LOAD MONITORING AND FEEDBACK SYSTEM

ABSTRACT OF THE DISCLOSURE

A payload monitoring system for a vehicle includes a first spring device and a first pressure transducer. The first pressure transducer generates a first pressure signal based on a pressure of the first spring device. A controller determines a payload of the vehicle based on the first pressure signal. The controller indicates the payload to an operator. The controller signals a warning if the payload is greater than a payload threshold.